

Title (en)
A medical telemetry system

Title (de)
Medizinisches Telemetriesystem

Title (fr)
Système de télémétrie médicale

Publication
EP 1872717 B1 20100908 (EN)

Application
EP 06396011 A 20060629

Priority
EP 06396011 A 20060629

Abstract (en)
[origin: EP1872717A1] A medical telemetry system and a method for signaling leads-off information in a medical telemetry system. The medical telemetry system according to the invention comprises a sensor unit comprising ECG electrodes connected to a transmitter unit, and a receiver unit connectable to ECG input connector on a patient monitor. The ECG signal and leads-off state of the electrodes are transmitted from the sensor unit to the receiver unit using radio-wave communication. Leads-off information detected by the sensor unit is transmitted to the patient monitor and signaled by feeding a predefined low-impedance DC-voltage to the ECG signal port.

IPC 8 full level
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A61B 5/0006 (2013.01 - EP US); **A61B 5/276** (2021.01 - EP US); **A61B 5/28** (2021.01 - US); **A61B 2560/045** (2013.01 - EP US)

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DE

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